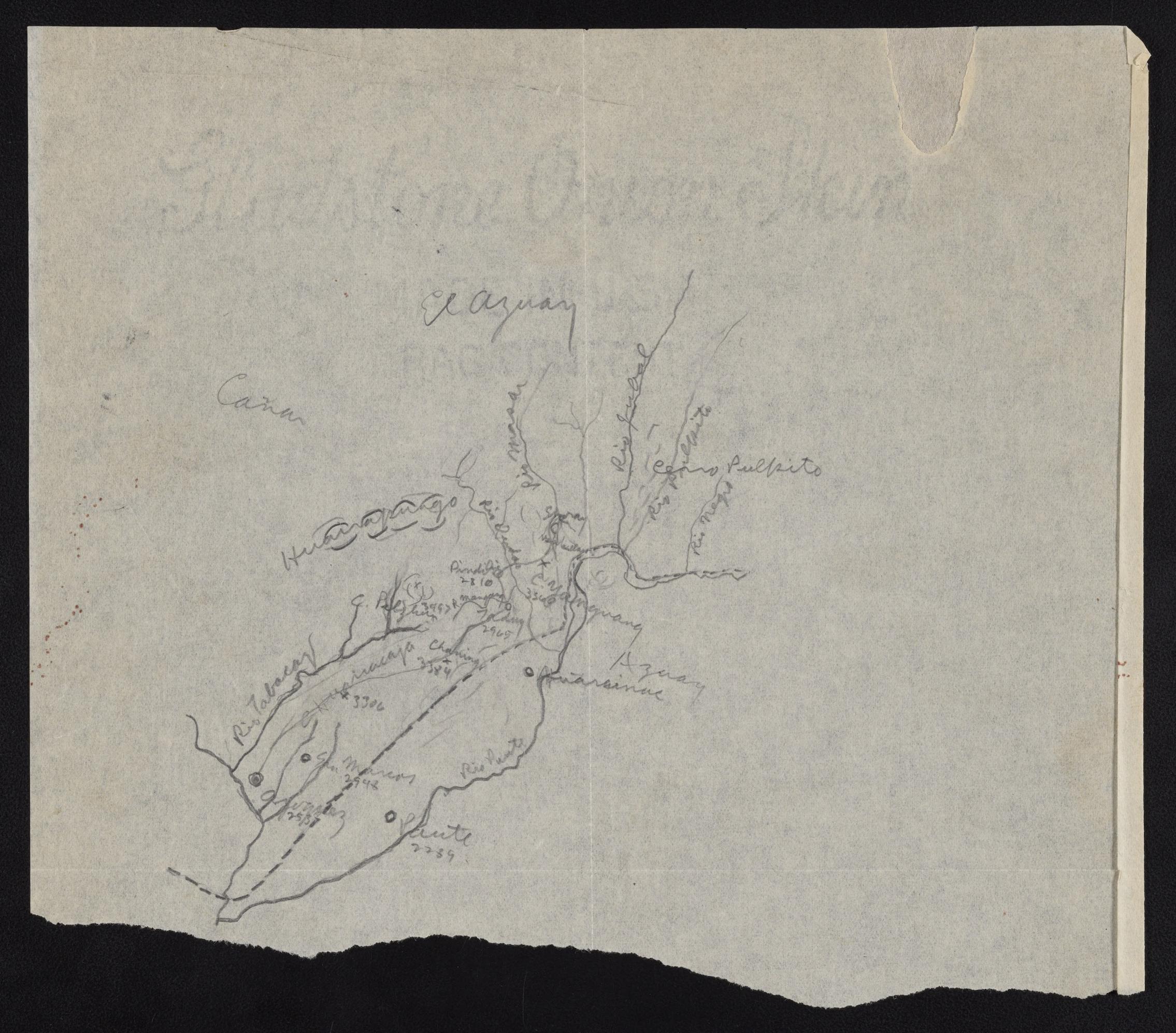
A series of plants collected by Sr. Manuel Giler in the region of Cuenca, Ecuador (Prov. Azuay), February 1 & 2, 1945, at an elevation of about 2,500 meters, (These plants usually fairly common at elevations of several hundred meters above and below 2,500 m.) Notes by W.H. Camp. Cuenca) M. Giler No..... (Nos. 1-16, along the rio Paute, a few km. east of/ 1. Plants 30 cm. Fls scarlet, with yellow-orange on lower side. 2. Plants 3-4 m. Bracts green; corolla pale, nearly white; stigmas Comp bright blue. 3. Tree 3 m. Lvs deep green above, paler below. Corolla pink. Fruits m pungent-aromatic. 1 4 m/2 4. Plants spreading, about 30 cm. tall. Bracts green with purple midportions and tip. Rays lavender, very pale outside; disc-fls yelloworange; pappus pale brown. compe of 5. Shrubby, 2 m. Lvs bright green above, glaucous-pubescent below. Bracts green, tipped with brown. Fls. yellow. 6. Shrub 5 m. Lle 7. Shrubby, 0.5 m. Standard deep yellow with blackish lines; laterals yellow; keel pale green. 8. Vine. Fls yellow. 9. Shrub 1.5 m. 10. Shrub 2 m. Perianth green. 11. Vine. Corolla white. 12. Shrub 1 m. Lvs dark green above, brownish-gray pubescent below. Standard pink, with green center; laterals pink; keel pale pink. Comp. 13. Plants 1 m. Ray and disc fls. yellow. Possillora 14. Vine. Fls scarlet. 15. Fls blue. 16. Shrub 2 m. Standard and laterals deep purple-blue; keel yellow-green. XXX (Nos. 17 - 40 Valley of the rio Matadero, a few km. west of Cuenca.) 17. In soil. Perianth segments yellow, with salmony shades. 18. Tree 4 m. Lvs pale, subnitid above; nitid below. 19. Shrub 2.5 m. Lvs rugose-scabrid; depp green above, pale below. Corolla white.

20. Shrub 2 m. Lvs nitid above, dull below. Corolla white. Fruit turning deep purple. 21. Shrub 1 m. Corolla yellow. 22. Corolla pale purple. 23. Fls purple. 24. In water. Fls pale lavender. Bomarla 25. Climbing vine. Lvs subglaucous. Outer perianth segments salmony, tipped with green; inner segments clawed, yellow below, apically green with dark spots. 26. Lys pale green. Corolla deep pink. 5 oly 27. Shrub 1-3 m. Corolla tube green, lobes yellow. Fr. black when ripe. 28. Plants forming dense mats on soil. Lvs pale green. "Stipular bracts" white, chaffy. Form 29. On rocks. 30. In water: vine-like. Corolla yellow. 31. Sprawling on ground. Fls pale lavender. Cype 32. /In damp places. 33. Epiphyte. Bracts red under the pale scales. Corolla lavender-pink. mimulus 34. Subaquatic. Corolla yellow, with brown dots in throat on the lower segments. Legi 35. Trailing. Stems red. Fls reddish-purple. nuagi 36. Corolla white in bud, becoming progressively more tinged with pink at anthesis, and finally being pale red as know it withers. "alnus 37. Trees 5-10 m. Lvs deep green above; brownish-pubescent below. Fern 38. Epiphyte. 39. Shrub 2.5 m. Lvs deep green and rugulose above; gray-brown pubescent below. Fls deep blue. 40. Trailing. Fls white. XXX

- V(Nos. 41 59, Valley of the rio Tarqui, a few Km. south of Cuenca.)
- 1 41. Fls blue with violet veins.
- 2 42. Cuscuta. Stems yellow-orange; Fls cream-white. This on Rubiac. with white fls.
- 2 43. On wet soil. Corolla yellow with no (or only a few) dark dots in throat.
 - 44. Plant 2 m. Bracts green. Disc and ray fls yellow.
 - 45. Vine. Lvs subsucculent, deep green above, pale below. Perianth white.
- 2 46. In water (no fls present).
 - 47. Shrub 2 m. Stamen filaments cream below, pale red above.
 - 48. Epiphyte. 48a Fern. Epiphyte
 - 49. Epiphyte.
 - 50. Epiphyte. The six perianth segments yellowish, with reddish dots and stripes; the central crests deep red.
 - 51. Fls yellow.
- 52. Plants to 0.5 m. Fls deep bluish-purple.
- 5 53. Tree 2 m. Fls pale magenta.
- 6 54. Plant 1 m. Inf. bracts pale silvery-green.
- 2 55. Trailing. Fls white.
- 3 56. Plant 1 m. Lvs green with red veins. Inflorescence purple-red.
- 57. Tree 4 m. Corolla very pale pink, or individual fls nearly white.
- 6 58. Shrub 2 m./ XXX yellow. Anthers brown.
- 3 59. In a stone wall.

XXX



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